

## SMART-PRO®

**Description**

Heat transfer film to be applied on Siser digital products, printed with eco solvent based inks, to protect from abrasion and discoloration.

**Basic Information**

For the correct application of the film on printed products, transfer conditions are indicated on the following table :

	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
<b>Product</b>	<b>Transfer of printed product</b>	<b>Application of protective</b>	<b>Glossy finish</b>	<b>Maximum washing temperature</b>
<b>Colorprint</b>	175° C for 3 sec medium pressure	175° C for 30 sec medium pressure	175° C for 5 - 10 sec medium pressure	90° C
<b>Colorprint new</b>	175° C for 3 sec medium pressure	175° C for 30 sec medium pressure	175° C for 5-10 sec medium pressure	60° C
<b>Colorprint extra</b>	175° C for 3 sec Low pressure	175° C for 30 sec low pressure	175° C for 5 - 10 sec low pressure	40° C
<b>Evolution print</b>	175° C for 3 sec medium pressure	175° C for 30 sec medium pressure	175° C for 5 - 10 sec medium pressure	60° C

**Application instructions :**

- 1) Print the digital product (among those indicated on the table) following the instructions stated on their product information sheet, up to the application of the **T.T.D. Siser**
- 2) Transfer the print as instructed on the column **A** of the table.
- 3) **Hot** peel the T.T.D.
- 4) Overlay the protective film on the print with the paper support towards the top.
- 5) Transfer as instructed on the column **B** of the table.
- 6) Remove the paper support cold peel only.
- 7) In order to obtain a glossy surface, press again, overlaying with silicon paper, as instructed on the C column of the table.

**Suitable for**

Depending on the digital product used, the protective material can be suitable for Cotton, Polyester, poly-cotton blends, Nylon and silicon treated garments.

Not suitable for dyed garments (sublimation inks)

**Washing :**

Compatible with the textile used, follow the instructions on the **D** column of the table.

Do not use bleach or other aggressive chemical agents.

Dry clearing : no

Tumble drier : no

*N.B. : all information given in this sheet are based on our experience*

**We recommend to always perform a test before starting standard production.**

**SISER s.r.l.**

V.LE DELLA TECNICA n. 18 – 36100 VICENZA ITALY

TEL. +39 0444 287960 - FAX +39 0444 287959 - E-mail: info@siser.it - [www.siser.it](http://www.siser.it)

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